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/K.P./	2	19836339	DE		A1	2000-02-24	N.V. Nutricia			

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/K.P./	3	1175905	EP	A1	2002-01-30	Societe Des Produits Nestle S.A.		
/K.P./	4	10206995	DE	A1	2003-09-04	Orthomol Pharmazeutische Vertriebs GmbH		
/K.P./	5	10008279	DE	A1	2001-08-30	Meggle GmbH		
/K.P./	6	0856259	EP	A1	1998-08-05	SITIA-YOMO S.p.A.		
/K.P./	7	03013559	wo	A1	2003-02-20	HOKKAIDO TECHNOLOGY LICENSING et al.	English-language Abstract	
/K.P./	8	0008948	wo		2000-02-24	Nutricia N.V. et al.	English-language Abstract	
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/K.P./	/K,P./ 1 NADKARNI et al. "Determination of bacterial load by real-time PCR using a broad-range (universal) probe and primers set," Microbiology, vol. 148, pages 257-266, 2002.							
GIBSON et al. "Dietary Modulation of the Human Colonic Microbiota: Introducing the Concept of Prebiotics,", The Journal of Nutrition, pages 1401-1412, 1995, American Institute of Nutrition.								

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/K.P./	3	KALLIOMAKI et al. "Role of intestinal flora in the development of allergy," Current Opinion in Allergy and Clinical Immunology, vol. 3, pages 15-20, 2003, Lippincott Williams & Wilkins.	
/K.P./	4	PROSKY et al. "Determination of Insoluble, Soluble, and Total Dietary Fiber in Foods and Food Products: Interlaboratory Study," J. Assoc. Off. Anal. Chem., vol. 71, no. 5, pages 1017-1023, 1988.	
/K.P./	5	LANGENDIJK et al. "Quantitative Fluorescence In Situ Hybridization of Bifidobacterium spp. with Genus-Specific 16S rRNA-Targeted Probes and Its Application in Fecal Samples," Applied and Environmental Microbiology, vol. 61, no. 8, pages 3069-3075, August 1995, American Society for Microbiology.	
/K.P./	6	LEBLOND-BOURGET et al. "16S rRNA and 16S to 23S Internal Transcribed Spacer Sequence Analyses Reveal Interand Intraspecific Bifidobacterium Phylogeny," International Journal of Systematic Bacteriology, vol. 46, no. 1, pages 102-111, January 1996, International Union of Microbiological Societies.	
/K.P./	7	MATSUKI et al. "Distribution of Bifidobacterial Species in Human Intestinal Microflora Examined with 16S rRNA-Gene- Targeted Species-Specific Primers," Applied and Environmental Microbiology, vol. 65, no. 10, pages 4506-4512, October 1999, American Society for Microbiology.	
/K.P./	8	MORO et al. "Dosage-Related Bifidogenic Effects of Galacto- and Fructooligosaccharides in Formula-Fed Term Infants," Journal of Pediatric Gastroenterology and Nutrition, vol. 34, no. 3, pages 291-295, March 2002, Lippincott Williams & Wilkins, Inc., Philadelphia, Pa.	
/K.P./	9	BRIGIDI et al. "Specific Detection of Bifidobacterium Strains in a Pharmaceutical Probiotic Product and in Human Feces by Polymerase Chain Reaction," Systematic and Applied Microbiology, vol. 23, pages 391-399, 2000, Urban & Fischer Verlag.	
/K.P./	10	KANAMORI et al. "Combination Therapy with Bifidobacterium breve, Lactobacillus casei, and Galactooligosaccharides Dramatically Improved the Intestinal Function in a Girl with Short Bowel Syndrome: A Novel Synbiotics Therapy for Intestinal Failure," Digestive Disease and Sciences, vol. 46, no. 9, pages 2010-2016, September 2001, Plenum Publishing Corporation.	
/K.P./	11	ISOLAURI et al. "Probiotics: effects on immunity," American Journal of Clinical Nutrition, vol. 73, pages 444S-450S, 2001, American Society for Clinical Nutrition, U.S.A.	
/K.P./	12	ISOLAURI et al. "Probiotics in the management of atopic exzema," Clinical and Experimental Allergy, vol. 30, pages 1604-1610, 2000, Blackwell Science Ltd.	
/K.P./	13	LAMOUREUX et al. "Production of Oligosaccharides in Yogurt Containing Bifidobacteria and Yogurt Cultures," Journal of Dairy Science, vol. 85, no. 5, pages 1058-1069, 2002, American Dairy Science Association.	

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/K.P./	14	MORISHITA et al. "Galactooligosaccharide in combination with Bifidobacterium and Bacteroides affects the population of Clostridium perfringens in the intestine of gnotobiotic mice," Nutrition Research, vol. 22, pages 1333-1341, 2002, Elsevier Science Inc.							
/K.P./	15	FAMULARO et al. "Traditional and High Potency Probiotic Preparations for Oral Bacteriotherapy," Biodrugs, vol. 12, no. 6, pages 455-470, 1999.							
/K.P./	16	VENTURA et al. "Rapid Identification, Differentiation, and Proposed New Taxonomic Classification of Bifidobacterium lactis," Applied and Environmental Microbiology, vol. 68, no. 12, pages 6429-6434, December 2002, American Society for Microbiology.							
/K.P./	17	BRITISH NUTRITION FOUNDATION "Complex Carbohydrates in Foods: The Report of the British Nutrition Foundation's Task Force," August 7, 1990, Chapman & Hall, London.							
/K.P./	18	ABRAMOWITZ et al. "Handbook of mathematical functions," December 1972, Dover Publications, Inc., New York, USA.							
/K.P./	K.P./ SIEGEL et al. "Nonparametric statistics for the behavioural sciences," 2nd Ed., 1988, McGraw Hill Book Company, New York, USA.								
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